2001 Consumer Satisfaction

for

Missouri Northwestern Region Regional Report

Community-based Services

Division of Comprehensive Psychiatric Services Missouri Department of Mental Health



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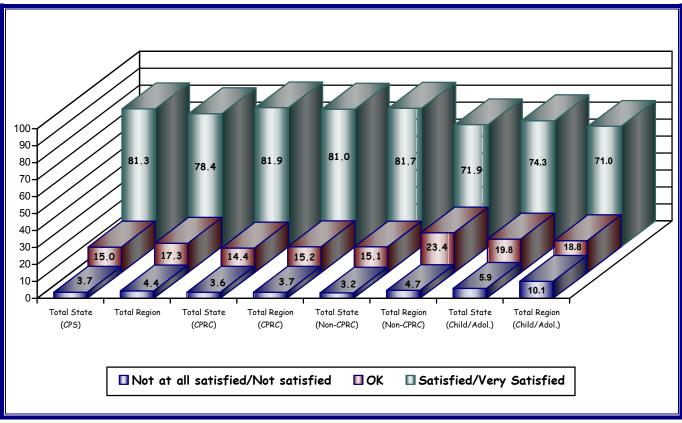
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Demographics

		Total S	Served		Survey l	Returns	
		Total State CPS Community Services	Total Region CPS Community Services	Total Community Services	CPRC Adult	Non-CPRC Adult	Child/ Adolescent
SEX	Male	46.8%	48.3%	45.1%	47.0%	32.1%	67.6%
	Female	53.2%	51.7%	54.9%	53.0%	67.9%	32.4%
RACE	White	79.7%	79.5%	75.8%	75.4%	79.7%	66.2%
	Black	17.9%	17.7%	17.7%	18.0%	15.7%	21.5%
	Hispanic	.5%	0.8%	1.5%	1.6%	0%	6.2%
	Native American	.4%	0.5%	2.1%	2.1%	2.5%	0%
	Pacific Islander	0.1%	0.1%	0.1%	0.1%	0%	0%
	Other	1.4%	1.4%	2.9%	2.9%	2.1%	6.2%
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	0-17	15.9%	18.2%	7.0%	0.5%	0.9%	100.0%
	18-49	61.2%	61.6%	65.8%	71.2%	67.7%	0%
	50+	22.9%	20.2%	27.1%	28.2%	31.4%	0%

Region includes: Family Guidance Center, Truman Medical Center-Trenton, Swope Parkway, Research Mental Health, Comprehensive Mental Health, Pathways-Warrensburg, Tri-County Mental Health, North Central MO Mental Health Services, Network Rehabilitation, Preferred-Trenton.

Overall Satisfaction with Services



Program Satisfaction: Percent of responses to the question "How satisfied are you with the services you receive?"

Some of the key findings were:

- Overall, 81.3% of the individuals served by Comprehensive Psychiatric Services were "satisfied" or "very satisfied" with their services.
- The percent of individuals served in this region who rated themselves as "satisfied" or "very satisfied" was lower than the state average (78.4% for this region versus 81.3% for the state).
- The CPRC consumers were more satisfied than consumers in the other programs in this region (81.0% with at least a "satisfied" rating).
- The lowest satisfaction was in the Child Adolescent program, where 71.0% of those served gave a "satisfied" or "very satisfied" response.

Satisfaction with Services

How satisfied are you	Total State CPS Community Services	Total Region CPS Community Services	Total State CPRC Adult	Total Region CPRC Adult	Total State Non-CPRC Adult	Total Region Non-CPRC Adult	Total State Child/ Adolescent	Total Region Child/ Adolescent
with the staff who serve you?	4.31	4.22	4.31	4.28	4.38	4.09	4.46	4.01
	(5176)	(1092)	(3404)	(787)	(1393)	(235)	(427)	(70)
with how much your staff know	4.23	4.15	4.25	4.23	4.23	3.95	4.31	3.83
about how to get things done?	(5125)	(1082)	(3371)	(778)	(1377)	(234)	(425)	(70)
with how staff keep things about you and your life confidential?	4.34 (5082)	4.23 (1074)	4.31 (3339)	4.25 (772)	4.45 (1370)	4.18 (233)	4.57 (424)	4.19 (69)
that your treatment plan has	4.17	4.10	4.19	4.16	4.14	3.96	4.28	3.99
what you want in it?	(5063)	(1073)	(3336)	(770)	(1352)	(233)	(412)	(70)
that your treatment plan is being followed by those who assist you?	4.22 (5061)	4.15 (1073)	4.25 (3345)	4.22 (771)	4.20 (1344)	4.00 (233)	4.34 (419)	3.83 (69)
that the agency staff respect your ethnic and cultural background?	4.35 (4864)	4.23 (1040)	4.34 (3194)	4.28 (742)	4.40 (1301)	4.11 (229)	4.54 (411)	4.10 (69)
with the services that you receive?	4.30	4.20	4.31	4.27	4.32	4.05	4.41	3.96
	(5107)	(1078)	(3357)	(774)	(1376)	(235)	(422)	(69)
that services are provided in a timely manner?	4.22	4.11	4.24	4.19	4.21	3.90	4.34	3.82
	(5122)	(1077)	(3372)	(775)	(1380)	(234)	(424)	(68)

The first number represents a mean rating.

Scale: 1=Not at all satisfied . . . 5=Very satisfied.

The number in parentheses represents the number responding to this item.

Some of the key findings were:

- The participants in the Comprehensive Psychiatric Services programs were satisfied with the services they received. All statewide and regional ratings were above a 4.00 ("satisfied"). The ratings of this region ranged from 4.10 to 4.23.
- The highest rated items were confidentiality and respect of ethnic and cultural backgrounds (mean of 4.23).
- The lowest rated item was the content of the treatment plan (mean of 4.10).
- The CPRC Adult participants were the most satisfied with services (mean rating of 4.27).

Satisfaction with Quality of Life

How satisfied are you	Total State CPS Community Services	Total Region CPS Community Services	Total State CPRC Adult	Total Region CPRC Adult	Total State Non-CPRC Adult	Total Region Non-CPRC Adult	Total State Child/ Adolescent	Total Region Child/ Adolescent
with how your spend your day?	3.47	3.52	3.55	3.58	3.22	3.35	3.46	3.52
	(5098)	(1076)	(3377)	(780)	(1385)	(235)	(344)	(61)
with where you live?	3.66	3.66	3.71	3.72	3.48	3.52	4.13	3.56
	(5068)	(1070)	(3348)	(773)	(1382)	(235)	(341)	(62)
with the amount of choices you	3.43	3.44	3.52	3.52	3.20	3.27	3.70	3.15
have in your life?	(5083)	(1074)	(3362)	(778)	(1386)	(235)	(345)	(61)
with the opportunities/chances	3.52	3.57	3.61	3.63	3.25	3.39	3.59	3.48
you have to make friends?	(5052)	(1066)	(3349)	(772)	(1367)	(233)	(347)	(61)
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with your general health care?	(5038)	(1061)	(3344)	(771)	(1370)	(233)	(350)	(57)
with what you do during your	3.53	3.58	3.62	3.64	3.25	3.41	3.36	3.40
free time?	(5076)	(1073)	(3365)	(776)	(1378)	(235)	(342)	(62)
How safe do you feel	How safe do you feel							
in views have /acansi 2	3.97	3.97	3.97	4.00	3.91	3.87	4.41	4.00
in your home/agency?	(4890)	(1027)	(3229)	(7.37)	(1321)	(227)	(367)	(63)
in	3.80	3.80	3.81	3.83	3.75	3.70	4.01	3.73
in your neighborhood?	(4824)	(1023)	(3182)	(733)	(1303)	(227)	(362)	(63)

The first number represents a mean rating.

Scale: (how satisfied are you...): 1=Not at all satisfied . . . 5=Very satisfied.

Scale: (how safe do you feel...): 1=Not at all safe . . . 5=Very safe.

The number in parentheses represents the number responding to this item.

Some of the key findings were:

- The quality of life ratings were significantly below the ratings of Comprehensive Psychiatric Services and service ratings.
- The consumers in this region were most satisfied with how safe they feel in their home (mean of 3.97) and least satisfied with amount of choices they have in their lives (mean of 3.44).

CPS Comparison of Gender

A comparison was made between the male and female consumers in the satisfaction survey items. Males were more satisfied with their general health care and what they do during their free time. Females were more satisfied with all other significant items. (See Table I-1).

Table I-1

CPS Consumers - Comparison of Gender

How satisfied are you	Se	ex	Significance
riow sarisfied are you	Male	Female	Jight reduce
with how much your staff know	4.09	4.21	E(1.1030)-4.140, n= 0.41
about how to get things done?	(471)	(570)	F(1,1039)=4.169, p=.041
with how staff keep things about you	4.16	4.31	F(1 1022)-4 241 012
and your life confidential?	(467)	(567)	F(1,1032)=6.361, p=.012
that your treatment plan has what	4.04	4.17	F(1,1030)=5.063, p=.025
you want in it?	(464)	(568)	r(1,1030)=5.063, p=.025
that your treatment plan is being	4.08	4.21	F(1,1031)=4.633, p=.032
followed by those who assist you?	(468)	(565)	r(1,1031)-4.033, μ032
that the agency staff respect your	4.17	4.31	F(1,997)=5.994, p=.015
ethnic and cultural background?	(447)	(552)	F(1,997)=5.994, p=.015
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with your general health care?	(460)	(561)	F(1,1019)=12.270, p<.001
with what you do during your free	3.70	3.47	E(1 1031)-10 E43 001
time?	(467)	(566)	F(1,1031)=10.543, p=.001

CPS Comparison of Race/Ethnicity

A comparison was made among the different racial and ethnic backgrounds. Hispanics were most satisfied with the services received. Native Americans were most satisfied with the knowledge of the staff. Caucasians were most satisfied with all other significant items. (See Table I-2.)

Table I-2

CPS Consumers - Comparison of Race/Ethnicity

How satisfied are you	White	Black	Hispanic	Native American	Other	Significance
with the staff who serve you? (a, c)	4.32 (797)	4.04 (184)	3.81 (16)	4.19 (21)	3.68 (28)	F(4,1041)=7.689, p<.001
with how much your staff know about how to get things done? (b)	4.22 (786)	4.03 (184)	3.50 (16)	4.29 (21)	3.72 (29)	F(4,1031)=5.518, p<.001
with how staff keep things about you and your life confidential? (a, c, d, e)	4.33 (783)	4.09 (178)	4.06 (16)	4.19 (21)	3.20 (30)	F(4,1023)=12.829, p<.001
that your treatment plan has what you want in it? (a)	4.18 (782)	3.94 (180)	3.81 (16)	4.14 (21)	3.64 (28)	F(4,1022)=4.879, p=.001
that your treatment plan is being followed by those who assist you? (a, c, d, e)	4.24 (783)	3.96 (179)	3.88 (16)	4.19 (21)	3.31 (29)	F(4,1023)=10.269, p<.001
with how the staff respect your ethnic and cultural background? (a, c)	4.33 (749)	4.04 (180)	4.06 (16)	4.29 (21)	3.52 (29)	F(4,990)=9.199, p<.001
with the services you receive?	4.27 (788)	4.08 (180)	4.33 (15)	4.00 (21)	3.79 (29)	F(4,1028)=3.544, p=.007
that services are provided in a timely manner? (c)	4.18 (786)	4.04 (180)	3.75 (16)	4.05 (21)	3.61 (28)	F(4,1026)=3.678, p=.006

Scheffe Post-Hoc significance at .05 or less.

- (a) Interaction between White and Black.
- (b) Interaction between White and Hispanic.
- (c) Interaction between Whit and Other.
- (d) Interaction between Black and Other.
- (e) Interaction between Native American and Other.

CPS Comparison of Age Groups

A comparison was made among three age categories: (1) youth under the age of 18 years; (2) young adults between 18 and 49 years of age; and (3) adults 50 years of age or older. The adults aged 50 years or older were most satisfied with the knowledge of the staff. The adults between the ages of 18-49 were most satisfied following the treatment plan, the services received, and services being provided in a timely manner. (See Table I-3.)

Table I-3

CPS Consumers - Comparison of Age Groups

How satisfied are you	0-17	18-49	50+	Significance
with how much your staff know about how	3.83	4.18	4.19	F(2.101E)=4.442 == 010
to get things done? (a, b)	(72)	(670)	(276)	F(2,1015)=4.662, p=.010
that your treatment plan is being followed	3.82	4.21	4.14	F(2 1007)=F 4 F F == 004
by those who assist you? (a, b)	(72)	(668)	(270)	F(2,1007)=5.655, p=.004
with the services you receive? (a)	3.93	4.25	4.21	F(2,1011)=3.851, p=.022
with the services you receive? (a)	(72)	(669)	(273)	F(2,1011)=3.851, p=.022
that services are provided in a timely	3.82	4.14	4.15	F(2,1009)=3.561, p=.029
manner? (a, b)	(71)	(668)	(273)	F(2,1009)=3.961, p=.029

Scheffe Post-Hoc significance at .05 or less.

⁽a) Interaction between 0-17 Years and 18-49 Years.

⁽b) Interaction between 0-17 Years and 50+ Years.

CPS Comparison of Current Living Arrangements

A comparison was made of the survey responses based on the current living situation of the consumer. Those who identified themselves as having "Other" living arrangements were most satisfied with safety in the home/agency and neighborhood. Consumers who lived in a Group Home were most satisfied with how they spend their day, opportunities to make friends, their general health care, and what they do in their free time. Consumers who lived Independently were most satisfied with the remaining significant items. (See Table I-4).

Table I-4

CPS Consumers - Comparison of Current Living Arrangements

How satisfied are you	Independent	Group Home	Residential Treatment Facility	Homeless	Biological Parents	Other	Significance
with the staff who serve you?	4.30	4.15	3.87	4.07	3.98	4.28	F(5,1043)=4.323,
(b)	(667)	(190)	(69)	(15)	(61)	(47)	p=.001
with how staff keep things about you and your life confidential?(a)	4.35 (655)	4.06 (185)	3.99 (69)	3.81 (16)	4.15 (61)	4.13 (45)	F(5,1025)=4.807, p<.001
that your treatment plan has	4.20	3.92	4.04	3.36	4.03	3.91	F(5,1025)=5.093,
what you want in it? (a)	(654)	(187)	(69)	(14)	(61)	(46)	p<.001
that your treatment plan is being followed by those who assist you?	4.25 (657)	4.01 (186)	3.99 (69)	3.69 (13)	3.85 (60)	3.96 (46)	F(5,1025)=5.047, p<.001
with how the staff respect your ethnic and cultural background? (a, b)	4.35 (631)	4.09 (181)	3.94 (65)	3.93 (15)	4.08 (61)	4.07 (45)	F(5,992)=5.249, p<.001
with the services you receive?	4.29	4.12	4.07	3.69	3.95	4.00	F(5,1029)=4.072,
	(659)	(185)	(69)	(16)	(60)	(46)	p=.001
that services are provided in a	4.18	4.08	3.96	3.67	3.85	3.96	F(5,1030)=2.779,
timely manner? with how your spend your day? (a)	(661)	(185)	(69)	(15)	(60)	(46)	p=.017
	3.47	3.76	3.59	3.00	3.51	3.51	F(5,1028)=3.121,
	(661)	(188)	(69)	(16)	(53)	(47)	p=.008
with where you live? (c, d, e, f, g)	3.72	3.65	3.64	2.19	3.60	3.70	F(5,1025)=5.849,
	(658)	(189)	(69)	(16)	(53)	(46)	p<.001
with the opportunities/chances you have to make friends? (a)	3.49 (658)	3.85 (186)	3.81 (69)	2.93 (14)	3.49 (53)	3.55 (44)	F(5,1018)=4.864, p<.001
with your general health care?	3.62	3.88	3.66	3.27	3.44	3.64	F(5,1013)=2.358,
	(658)	(185)	(67)	(15)	(50)	(44)	p=.039
with what you do during your	3.48	3.93	3.84	2.88	3.49	3.47	F(5,1025)=6.915,
free time? (a, d)	(661)	(186)	(68)	(16)	(53)	(47)	p<.001
with how safe you feel in your	3.98	4.01	3.98	3.07	3.96	4.17	F(5,980)=2.522,
home/agency? (g)	(644)	(181)	(52)	(14)	(54)	(41)	p=.028
with how safe you feel in your neighborhood?	3.83	3.81	3.85	2.86	3.69	3.90	F(5,974)=2.363,
	(641)	(180)	(52)	(14)	(54)	(39)	p=.038

Scheffe post-hoc significance at .05 or less.

- (a) Interaction between Independent and Group Home.
- (b) Interaction between Independent and RTF.
- (c) Interaction between Independent and Homeless.
- (d) Interaction between Group Home and Homeless.
- (e) Interaction between RTF and Homeless.
- (f) Interaction between Homeless and Biological Parents.

(g) Interaction between Homeless and Other.

CPS Comparison Between Those Who Lived and Did Not Live in Residential Treatment Facilities

A comparison was made on the satisfaction with services based on whether the individual had lived in a residential treatment facility during the past year. Consumers that had lived in a residential treatment facility were more satisfied with opportunities to make friends and what they do during their free time. Consumers that had not lived in a residential treatment facility were more satisfied with all other significant items. (See Table I-5).

Table I-5

CPS Consumers - Comparison of Whether Lived in Residential Treatment Facility

How satisfied are you	Yes	No	Significance
with the staff who serve you?	4.10 (259)	4.26 (769)	F(1,1026)=5.703, p=.017
with how staff keep things about you and your life confidential?	4.06 (257)	4.30 (753)	F(1,1008)=12.271, p<.001
that your treatment plan has what you want in it?	3.96 (260)	4.15 (752)	F(1,1010)=7.863, p=.005
that your treatment plan is being followed by those who assist you?	4.00 (262)	4.19 (750)	F(1,1010)=7.299, p=.007
that the agency staff respect you ethnic and cultural background?	4.06 (251)	4.30 (728)	F(1,977)=13.240, p<.001
with the services received?	4.09 (258)	4.23 (757)	F(1,1013)=4.364, p=.037
that services are provided in a timely manner?	3.97 (260)	4.15 (756)	F(1,1014)=6.687, p=.010
with the opportunities/chances you have to make friends?	3.73 (257)	3.52 (748)	F(1,1003)=7.034, p=.008
with what you do during your free time?	3.78 (257)	3.50 (755)	F(1,1010)=11.679, p=.001

CPS Comparison across Programs

A comparison was made across the different comprehensive psychiatric services programs. CPRC consumers were most satisfied with all the significant items. (See Table I-6.)

Table I-6

CPS Consumers - Comparison across Programs

How satisfied are you	CPRC Adult	Non-CPRC Adult	Child/ Adolescent	Significance
with the staff who serve you? (a)	4.28 (787)	4.09 (235)	4.01 (70)	F(2,1089)=6.206, p=.002
with how much your staff know about how to get things done? (a, b)	4.23 (778)	3.95 (234)	3.83 (70)	F(2,1079)=12.491, p<.001
that your treatment plan has what you want in it? (a)	4.16 (770)	3.96 (233)	3.99 (70)	F(2,1070)=4.538, p=.011
that your treatment plan is being followed by those who assist you? (a, b)	4.22 (771)	4.00 (233)	3.83 (69)	F(2,1070)=8.986, p<.001
that the agency staff respect you ethnic and cultural background? (a)	4.28 (742)	4.11 (229)	4.10 (69)	F(2,1037)=3.933, p=.020
with the services received? (a, b)	4.27 (774)	4.05 (235)	3.96 (69)	F(2,1075)=7.787, p<.001
that services are provided in a timely manner? (a, b)	4.19 (775)	3.90 (234)	3.82 (68)	F(2,1074)=11.064, p<.001
with how you spend your day? (a)	3.58 (780)	3.35 (235)	3.52 (61)	F(2,1073)=4.353, p=.013
with the amount of choices you have in your life? (a)	3.52 (778)	3.27 (235)	3.15 (61)	F(2,1071)=6.351, p=.002
with the opportunities/ chances you have to make friends? (a)	3.63 (772)	3.39 (233)	3.48 (61)	F(2,1063)=4.601, ,p=.010
with your general health care? (a)	3.74 (771)	3.44 (233)	3.53 (57)	F(2,1058)=6.917, p=.001
with what you do during your free time? (a)	3.64 (776)	3.41 (235)	3.40 (62)	F(2,1070)=4.682, p=.009

Scheffe post-hoc significance at .05 or less.

⁽a) Interaction between CPRC Adults and Non-CPRC Adults.

⁽b) Interaction between CPRC Adults and Child/Adolescent.